

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re Application of :**

Lo, Y. C. (T.)  
David C. Lee  
Powelson, J.  
Steven R. Spielman



**Serial No. :**

09/828,311

**Group Art Unit :**

2653

**Filed :**

April 06, 2001

**Examiner :**

Huber, Paul W.

**For :**

Digital Automatic Gain Control of a  
Multilevel Optical Disc Read Signal

**Atty Docket :**

P016 / 03-2439

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the date below:

Manu Kashyap

12/2/04  
Date

Signature

**SUBMISSION OF FORMAL DRAWINGS PURSUANT TO 37 C.F.R. §1.85**

**Official Draftsman**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Applicant hereby substitutes the enclosed formal drawings for those presently in the above referenced application.

LSI Logic Corporation  
1621 Barber Lane, MS D-106  
Milipitas, CA 95035  
408-433-7475

Date: 12/2/2004

Respectfully submitted,

Henry Groth

Reg. No. 39,696